

Product datasheet for MC212420

Vmn1r219 (NM_134238) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r219 (NM_134238) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r219
Synonyms: V1rh13
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212420 representing NM_134238
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGTTTTGCAATTTATTAAGGAAATATTTTTTTCTTCATGACTATGGTTGGCATTCTGGGGAACATGT
 CTGTTTCTGTGCATTATATGTTTCAGTTGGTGGGAAGCCCTGAGAAGAAACCCATACACCTTATTCTCAC
 TCACTTGACTTTTACAAACATCATACTTCTGCTTGCAAAAAGGATTGCAAAAAGACAATAACAGTTTTTAGG
 TTGAGAAACTTCCTGGATGACATAGGCTGCAAGATCATTGTTTACCTGGAGAGGGTGGCCCGGGGCTCT
 CCATCTGCACCAGCAGTTTCCTCACTGTGGTCCAGGCCATCATCATCAGTCCCAGAGCATCTGGGTGGAG
 CAGACTCAGGCCAAAGTCTGCATGGCACATCCTCCATTCTTCTCATTCTTTGGATATTCAATGGTTTA
 ATAAGTGTGAACCTAATCCATTCGATTAGAAGTATAGGTATGAATACATCACAGCATAAGAATAGTGACA
 ACTATTGTTATATGACTAGAAAGTCAGGAAATCAAATGGATTGTTCTCCCTCTCATGGTCTGAGAGA
 TGCAGTGTTCAGGGTGCCATGGGAGGGGCCAGTGGCTACATGGTATTTCTTCTCCACAAGCACCACCAG
 CAAGTCTCTACTTTCAGAACTCCAAGTCTCTACAGAACTCCCCTGAGCTGAGAGCTGCTCAAAGTG
 TCCTCTCTGATGCTCTGTTTTGTTTTCTTCTACTGGACAGACTGTGCCTTTTCTGTTTCTAAGTCT
 CTCTTTAGGGGACTATTTGTTGATGGTAAGTATTCATGAATCTGTGACCCTTGGTTATGCAGTTTCCAGC
 CCCCTCTGCTGATTCACAGGGATGGACTTTTACTGAATGTTGCCATTCTCAATGGGAGACATTGAGAA
 ACTGTCTCTCTACTATATTTCA**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134238
Insert Size: 939 bp



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_134238.1</u> , <u>NP_598999.1</u>
RefSeq Size:	939 bp
RefSeq ORF:	939 bp
Locus ID:	171272
Cytogenetics:	13 A3.1